

DETAILED ACTION

Response to Amendments

Claims 33-36 have been amended.
Claims 8, 21-29 and 32 have been cancelled.
Claims 1-7, 9-20, 30, 31, 33 and 34 are pending.

Per Examiner's Amendment

Claims 1, 3, 12 and 14 are amended.
Claims 2 and 13 are cancelled.

Claims 1, 3-7, 9-12, 14-20, 30, 31 and 33-36 are allowed.

Response to Arguments

I. Applicant's arguments (see Remarks pages 9-14 filed 10/16/2007) with respect to claim 1 have been fully considered and are persuasive. The rejections of the pending claims have therefore been withdrawn.

Examiner's Amendment

II. An Examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

III. Authorization for this Examiner's amendment was given in a telephone interview with Atty. Aly Dossa on December 19, 2007. Please make the following changes:

- **Claim 1 (Currently Amended):** A system comprising:

a first network;

a data acquisition device connected to the first network;

a second network;

a mobile data acquisition unit consisting of a router and at least one host wherein the at least one host is configured to communicate with the data acquisition device through the first network, wherein the router is configured to communicate with the at least one host, and wherein the router isolates the at least one host and the data acquisition device from the second network;

a template file comprising an operating system command associated with the router, wherein the operating system command comprises a variable; and

a manager program for executing by a processor of the at least one host to assemble first configuring instructions from the template file for configuring the router, wherein network communication is established among the at least one host, the router and a host on the second network responsive to the configuring of the router, and the configuring does not disrupt communication on the first network between the at least one host and the data acquisition device,

wherein the manager program interprets the variable during assembly of the first configuring instructions,

wherein the at least one host has a predetermined configuration, including parameters defining a certain identity, and the configuring includes setting parameters in the router that assign the certain identity to the router, so that the network communication between the at least one host and the router is established by the at least one host recognizing the router identity.

- **Claim 2: Cancelled.**
- **Claim 3:** In line 1 of the claim, replace “claim 2” with—*claim 1*—.
- **Claim 12 (Currently Amended):** A method for managing communication comprising:

executing instructions by at least one host to assemble first configuring instructions for a router from a template file, wherein the router and the at least one host are located in a mobile data acquisition unit consisting of the router and the at least one host, wherein the router isolates the at least one host and a data acquisition device from a second network, wherein the

data acquisition device, the router and the at least one host are connected to a first network, and the data acquisition device and the at least one host are capable of network communication with one another thereon, and wherein the router is connected to the second network having a host, wherein the template file comprises an operating system command associated with the router and wherein the operating system command comprises a variable;

sending the first configuring instructions by the at least one host to the router; and executing configuring instructions by the router, including the first configuring instructions, wherein executing the configuring instructions by the router comprises:

configuring the router and establishing communication between the at least one host and the router, wherein the configuring does not disrupt the network communication between the at least one host and the data acquisition device on the first network,

wherein a manager program, for execution by a processor of the at least one host, interprets the variable during assembly of the first configuring instructions,

wherein the at least one host has a predetermined configuration, including parameters defining a certain identity, and wherein the step of executing the configuring instructions by the router comprises:

assigning the certain identity to the router, so that the network communication between the at least one host and the router is established by the at least one host recognizing the router identity.

- **Claim 13: Cancelled.**
- **Claim 14:** In line 1 of the claim, replace “claim 13” with—*claim 12*—.

Reasons for Allowance

IV. This communication warrants no Examiner's reason for allowance, as Applicant's reply makes evident the reason for allowance, satisfying the record as whole as required by rule 37 CFR 1.104 (e). In this case, the substance of Applicant's comments in the Remarks filed on

10/16/2007 with respect to the claimed limitations sufficiently present the reasons claims are patentable over the prior art of record. Thus, the reason for allowance is in all probability evident from the record and no statement of an Examiner's reason for allowance is necessary (see MPEP 13202.14).

The claimed invention is not specifically disclosed or remotely suggested in the prior art of record. A review of Claims 1, 3-7, 9-12, 14-20, 30, 31 and 33-36 in view of the Examiner's remarks above, indicates that Claims 1, 3-7, 9-12, 14-20, 30, 31 and 33-36 are allowable over the prior art of record.

V. Any comments considered necessary by Applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

VI. Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Kristie Shingles whose telephone number is 571-272-3888. The Examiner can normally be reached on Monday-Friday 8:30-6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the Examiner's supervisor, Rupal Dharia can be reached on 571-272-3880. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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